Application Serial No. 10/568,292 (Attorney Docket No. 463-US-PCT) Response to Non-Final Office Action mailed: May 13, 2008 Dated: November 13, 2008

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## **Amendments to the Claims:**

This listing of claims will replace all prior versions, and listings, of claims in the application:

## **Listing of the Claims:**

Claims 1-33 (Canceled).

34. (Currently amended) A compound having a name of *trans*-1-((1R,3S)-6-chloro-3- phenylindan-1-yl)-3,3-dimethylpiperazine and a the following formula of:

(l);

or a pharmaceutically acceptable salt thereof.

- 35. (Currently amended) The compound of claim 34, wherein the compound is substantially stereochemically pure.
- 36. (Previously presented) A pharmaceutical composition comprising the compound of claim 34 and at least one pharmaceutically acceptable carrier, filler or diluent.
- 37. (Previously presented) The pharmaceutical composition of claim 36, wherein the compound is present in an enantiomeric excess of at least 90%.
- 38. (Currently amended) A method of treating a subject suffering from a disease or disorder comprising administering to the subject a therapeutically effective amount of the compound of claim 34, wherein the disease or disorder is selected from the group consisting of schizophrenia, an anxiety disorder, an affective disorder, a depression, a psychotic disorder, a sleep disturbance, migraine, neuroleptic induced parkinsonism, a disorder exhibiting psychotic symptoms, an abuse

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<del>disorder,</del> Schizophreniform Disorder, Schizoaffective Disorder, Delusional Disorder, Brief Psychotic Disorder, Shared Psychotic Disorder and mania in bipolar disorder.

- 39. (Currently amended) The method of claim 38, wherein the disease or disorder is schizophrenia—or a psychotic disorder ,Schizophreniform Disorder, Schizoaffective Disorder, Delusional Disorder, Brief Psychotic Disorder, Shared Psychotic Disorder [[and]]or mania in bipolar disorder.
- 40. (Previously presented) The method of claim 39, wherein the schizophrenia comprises positive symptoms.
- 41. (Previously presented) The method of claim 39, wherein the schizophrenia comprises negative symptoms.
- 42. (Previously presented) The method of claim 39, wherein the schizophrenia comprises depressive symptoms.
- 43. (Previously presented) The method of claim 38, wherein the subject is treated with at least one other medicament.
- 44. (Currently amended) A method of treating a subject suffering from a disease or disorder comprising administering to the subject a therapeutically effective amount of the compound of claim 34, wherein: the disease or disorder is selected from the group consisting of schizophrenia, an anxiety disorder, an affective disorder, a depression, a psychotic disorder, a sleep disturbance, migraine, neuroleptic induced parkinsonism, a disorder exhibiting psychotic symptoms, an abuse disorder, Schizophreniform Disorder, Schizoaffective Disorder, Delusional Disorder, Brief Psychotic Disorder, Shared Psychotic Disorder and mania in bipolar disorder[[,]]; and wherein the compound is present in an enantiomeric excess of at least 90%.

## 45-46. (Cancelled)

47. (Currently amended) A pharmaceutical composition comprising the compound of claim [[46]]34 and at least one pharmaceutically acceptable carrier, diluent or filler.

## 48-49. (Cancelled)

- 50. (New) The method of claim 38, wherein the depression is depression in bipolar disorder.
- 51. (New) The method of claim 44, wherein the depression is depression in bipolar disorder.